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Note: For brain nuclei see relevant area, e.g. Hypothalamus, or under name of nucleus (e.g. Accumbens nucleus).

*Commentary
§Letter

Abbreviations used:

ACh	Acetylcholine
AMPA	α-Amino-3-hydroxy-5-methyl-4-isoxazolopropionate
ATP	Adenosine 5'-triphosphate
BDNF	Brain-derived neurotrophic factor
cAMP	Adenosine 3',5'-cyclic phosphate
CCK	Cholecystokinin
CGRP	Calcitonin gene-related peptide
CNS	Central nervous system
DRG	Dorsal root ganglion
EAA	Excitatory amino acids
FGF	Fibroblast growth factor
GABA	Gamma-aminobutyric acid
GDNF	Glial cell line-derived neurotrophic factor
5-HT	5-Hydroxytryptamine
IEG	Immediate early gene
IGF	Insulin-like growth factor
InsP	Inositol phosphate
LGN	Lateral geniculate nucleus
LTP	Long term potentiation
mRNA	Messenger RNA
NBQX	2,3-Dihydroxy-6-nitro-7-sulfamoyl-benzo(f)quinoxyline
NGF	Neuronal growth factor
NMDA	N-methyl-D-aspartate
NOS	Nitric oxide synthase
6OHDA	6-Hydroxydopamine
PACAP	Pituitary adenylate cyclase activating peptide
PAG	Phosphate-activated glutaminase
PI	Phosphatidyl inositol
PLC	Phospholipase C
REM	Rapid eye movement
SCN	Suprachiasmatic nucleus
SP	Substance P
VIP	Vasoactive intestinal peptide

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Neocortex SEE Cerebral cortex

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